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0942.4560001/RWE/BJD/JKM

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| Request For Continued Examination (RCE) Transmittal Address to: Mail Stop RCE Commissioner for Patents P.O. Box 1450 | Application Number | 09/266,935 |
|---|----------------------|----------------|
| | Filing Date | March 12, 1999 |
| | First Named Inventor | Wu-Bo Li |
| | Art Unit | 1637 |
| | Examiner Name | Riley, J. |

Attorney Docket Number

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

| 1. | Submission required under 37 CFR 1.114 Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s). | | | | | |
|--|--|--|--|--|--|--|
| | a. Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked. | | | | | |
| | i. Consider the arguments in the Appeal Brief or Rely Brief previously filed on | | | | | |
| | Ii Other | | | | | |
| | b. X Enclosed | | | | | |
| | I. X Amendment/Reply iii. Information Disclosure Statement (IDS) | | | | | |
| | ii. Affidavit(s)/ Declaration(s) iv. Other | | | | | |
| 2. Miscellaneous | | | | | | |
| | Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a | | | | | |
| | a period of months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required) | | | | | |
| | b. Other | | | | | |
| 3. | (, , , , , , , , , , , , , , , , , , , | | | | | |
| The Director is hereby authorized to charge the following fees, or credit any overpayments, to | | | | | | |
| | — Deposit Account No. <u>13-0030</u> | | | | | |
| | i. CE fee required under 37 CFR 1.17(e) | | | | | |
| | ii. Extension of time fee (37 CFR 1.136 and 1.17) | | | | | |
| | iii. Other | | | | | |
| | b. Check in the amount of \$enclosed | | | | | |
| | c. X Payment by credit card (Form PTO-2038 enclosed) | | | | | |
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| | SIGNATURE OF ARRUGANT ATTORNEY OR ACENT REQUIRED | | | | | |

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| | SIGNATURE OF APPLICANT, ATTORN | NEY, OR AGENT REQUIR | RED | | | |
| Name (Print/Type) | 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 | Registration | Registration No. (Attorney/Agent) 32.893 | | | |
| Signature | Robert Semons | Date March 22, 2004 | | | | |
| CERTIFICATE OF MAILING OR TRANSMISSION | | | | | | |
| I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below. | | | | | | |
| Name (Print/Type) | | | | - | | |
| Signature | | Date | · · | | | |
| This collection of inf | ormation is required by 37 CFR 1.114. The information is required to | o obtain or retain a henefit by | the public which is to file | (and by the LISPTO | | |

to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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03/23/2004 CNGUYEN

Alexandria, VA 22313-1450

P.O. Box 1450

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

LI et al.

Appl. No. 09/266,935

Filed: March 12, 1999

For:

Compositions and Methods for Enhanced Synthesis of Nucleic

Acid Molecules

Confirmation No.: 6420

Art Unit: 1637

Examiner: Riley, J.

Atty. Docket: 0942.4560001/BJD/JKM

Amendment and Reply Under 37 C.F.R. § 1.111

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

Filed concurrently herewith is a Request for Continued Examination (RCE) under 37 C.F.R. § 1.114 in the above-captioned application. Therefore, in reply to the Office Action dated October 21, 2003 (Paper No. 20031015), Applicants submit the following Amendment and Remarks. It is respectfully believed that entry and consideration of these amendments and remarks is proper under 37 C.F.R. § 1.114, as this submission is being filed prior to payment of the issue fee, abandonment of the application, or filing of a Notice of Appeal to the U.S. Court of Appeals of the Federal Circuit. In accordance with 37 C.F.R. § 1.121, this Amendment is provided in the following format:

- (A) Each section begins on a separate sheet;
- (B) Starting on a separate sheet, amendments to the specification by presenting replacement paragraphs marked up to show changes made;
- (C) Starting on a separate sheet, a complete listing of all of the claims:
 - in ascending order;

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- with status identifiers; and
- with markings in the currently amended claims;
- (D) Starting on a separate sheet, the Remarks.

It is not believed that extensions of time or fees for net addition of claims are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to our Deposit Account No. 19-0036.